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SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.		Q,0032	Fumihito Imai	10/22/2003	10/689,743
2100 PENNSYLVANIA AVENUE, N.W.	EXAMINER			11/29/2005	23373 759
	EVANS, JEFFERSON A		·		
SUITE 800 ART UNIT	PAPER NUMBER	ART UNIT		ANIA A VENOL, N.W.	
WASHINGTON, DC 20037 2652	-	2652		WASHINGTON, DC 20037	

DATE MAILED: 11/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/689,743	IMAI, FUMIHITO
Office Action Summary	Examiner	Art Unit
	Jefferson A. Evans	2652
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I.  lety filed  the mailing date of this communication.  (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>06 Seconds</u> This action is <b>FINAL</b> . 2b)⊠ This      Since this application is in condition for allowant closed in accordance with the practice under Expression in the Expression in the practice under Expression in the Expression in the Expression	action is non-final. ace except for formal matters, pro	
Disposition of Claims		
<ul> <li>4)  Claim(s) 1-12 is/are pending in the application.</li> <li>4a) Of the above claim(s) 7-12 is/are withdrawn</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1 and 4 is/are rejected.</li> <li>7)  Claim(s) 2,3,5 and 6 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	from consideration.	
Application Papers		
9)☑ The specification is objected to by the Examiner 10)☑ The drawing(s) filed on 22 October 2003 is/are:  Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction  11)☐ The oath or declaration is objected to by the Examiner	a)⊠ accepted or b)□ objected drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:      1. Certified copies of the priority documents     2. Certified copies of the priority documents     3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of the certified copies.	have been received. have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage
Attachment(s)  Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	

Application/Control Number: 10/689,743 Page 2

Art Unit: 2652

Claims 1 to 12 are pending.

#### Election/Restrictions

1. Applicant's election without traverse of the invention of Group II, claims 1 to 6, in the reply filed on 9-6-2005 is acknowledged. Claims 7 to 12 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim.

# Specification

- 2. The abstract of the disclosure is objected to because in line 8, "and a" should be replaced with -- , and is provided with a --.
- 3. The title of the invention is not adequately descriptive. A new title is required that is more clearly indicative of the invention to which the claims are directed by making reference to the erected wall formed by bending and/or the V-shaped groove.

### Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by Funawatari (U.S. 5,901,134). Funatari discloses first and second disk cartridge shell

Art Unit: 2652

halves 2,3 and discloses an erected wall 43b and a recess 43c adjacent the erected wall that will read on the claimed angle keeping means as it is a recess adjacent the erected wall and appears close enough to the structure of figure 1A to be considered to meet that embodiment of the structure in the specification set forth as corresponding to the angle keeping means.

## Allowable Subject Matter

- 6. Claims 2, 3, 5, and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jefferson A. Evans whose telephone number is 571-272-7574. The examiner can normally be reached on Monday to Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, A. L. Wellington can be reached on 571-272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JAE** 

November 27, 2005

Jefferson A. Evans Primary Examiner Art Unit 2652

> JEFFERSON EVANS PRIMARY EXAMINER

> > S 11/27/05